



United States Department of Agriculture  
National Agricultural Statistics Service  
**ARIZONA CROPS**

July 2010 --- Released July 09, 2010



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### Crop Overview

Arizona's Durum wheat planted area is estimated at 85,000 acres, down 40,000 acres from 2009. Growers are expected to harvest 84,000 acres for grain. Other wheat planted area is estimated at 9,000 acres, up 2,000 acres from a year ago. Growers intend to harvest 6,000 acres for grain. The 55,000 acres planted to barley is up 7,000 acres from last year's crop. Barley area harvested for grain is estimated at 53,000 acres.

Corn planted for all purposes is estimated at 55,000 acres, up 5,000 acres from a year ago. Area harvested for grain is set at 15,000 acres. Sorghum planted for all purposes is estimated at 40,000 acres, up

5,000 acres from 2009. Area harvested for grain is set at 5,000 acres, down 3,000 acres from a year ago.

Arizona alfalfa hay harvested area is estimated at 300,000 acres, up 20,000 acres from 2009. All other hay area to be harvested is estimated at 35,000 acres, up 5,000 acres from a year ago.

Acreage planted to upland cotton is estimated at 185,000, up 40,000 acres from last year. American-Pima planted area, at 3,000 acres, is up 1,400 acres from 2009. Area devoted to dry edible beans is estimated at 12,000 acres for 2010, from 15,500 acres last year.

### Area Harvested, Yield, and Production, Arizona and United States, 2009 and Forecasted July 1, 2010

| Crop                        | Unit          | Arizona |       | United States |           |
|-----------------------------|---------------|---------|-------|---------------|-----------|
|                             |               | 2009    | 2010  | 2009          | 2010      |
| <b>Durum Wheat</b>          |               |         |       |               |           |
| Planted                     | 1,000 acres   | 125     | 85    | 2,554         | 2,675     |
| Harvested                   | 1,000 acres   | 124     | 84    | 2,428         | 2,588     |
| Yield per acre              | bushels       | 100.0   | 110.0 | 44.9          | 40.0      |
| Production                  | 1,000 bushels | 12,400  | 9,240 | 109,042       | 103,513   |
| <b>Winter Wheat 1/</b>      |               |         |       |               |           |
| Planted                     | 1,000 acres   | 7       | 9     | 43,311        | 37,723    |
| Harvested                   | 1,000 acres   | 5       | 6     | 34,485        | 32,085    |
| Yield per acre              | bushels       | 1/      | 1/    | 44.2          | 46.9      |
| Production                  | 1,000 bushels | 1/      | 1/    | 1,522,718     | 1,505,493 |
| <b>Barley</b>               |               |         |       |               |           |
| Planted                     | 1,000 acres   | 48      | 55    | 3,567         | 2,972     |
| Harvested                   | 1,000 acres   | 45      | 53    | 3,113         | 2,546     |
| Yield per acre              | bushels       | 115.0   | 125.0 | 73.0          | 71.6      |
| Production                  | 1,000 bushels | 5,175   | 6,625 | 227,323       | 182,192   |
| <b>Corn</b>                 |               |         |       |               |           |
| Planted                     | 1,000 acres   | 50      | 55    | 86,482        | 87,872    |
| Harvested for grain         | 1,000 acres   | 20      | 15    | 79,590        | 81,005    |
| <b>Sorghum</b>              |               |         |       |               |           |
| Planted                     | 1,000 acres   | 35      | 40    | 6,633         | 6,000     |
| Harvested for grain         | 1,000 acres   | 8       | 5     | 5,520         | 5,176     |
| <b>Alfalfa</b>              |               |         |       |               |           |
| Harvested                   | 1,000 acres   | 280     | 300   | 21,227        | 20,732    |
| <b>Other Hay</b>            |               |         |       |               |           |
| Harvested                   | 1,000 acres   | 30      | 35    | 38,528        | 38,924    |
| <b>Dry Edible Beans</b>     |               |         |       |               |           |
| Planted                     | 1,000 acres   | 15.5    | 12.0  | 1,537.5       | 1,742.3   |
| Harvested                   | 1,000 acres   | 15.2    | 12.0  | 1,463.0       | 1,670.1   |
| <b>Upland Cotton</b>        |               |         |       |               |           |
| Planted                     | 1,000 acres   | 145.0   | 185.0 | 9,008.1       | 10,700.0  |
| <b>American Pima Cotton</b> |               |         |       |               |           |
| Planted                     | 1,000 acres   | 1.6     | 3.0   | 141.4         | 209.0     |

1/ For Arizona, wheat other than Durum; 2010 production is included with other States, will be published in "Small Grains 2010 Summary."

## Cotton: Area Planted and Harvested by Type, State and United States, 2009 and 2010 1/

| Type and State       | Area Planted |              | Area Harvested 2009 |
|----------------------|--------------|--------------|---------------------|
|                      | 2009         | 2010         |                     |
| <b>Upland</b>        |              |              |                     |
| AL                   | 255.0        | 370.0        | 248.0               |
| <b>AZ</b>            | <b>145.0</b> | <b>185.0</b> | <b>144.0</b>        |
| AR                   | 520.0        | 530.0        | 500.0               |
| CA                   | 71.0         | 125.0        | 70.0                |
| FL                   | 82.0         | 90.0         | 78.0                |
| GA                   | 1,000.0      | 1,250.0      | 990.0               |
| KS                   | 38.0         | 40.0         | 34.0                |
| LA                   | 230.0        | 230.0        | 225.0               |
| MS                   | 305.0        | 420.0        | 290.0               |
| MO                   | 272.0        | 300.0        | 260.0               |
| NM                   | 31.1         | 35.0         | 29.5                |
| NC                   | 375.0        | 570.0        | 370.0               |
| OK                   | 205.0        | 210.0        | 195.0               |
| SC                   | 115.0        | 175.0        | 114.0               |
| TN                   | 300.0        | 400.0        | 280.0               |
| TX                   | 5,000.0      | 5,700.0      | 3,500.0             |
| VA                   | 64.0         | 70.0         | 63.0                |
| US                   | 9,008.1      | 10,700.0     | 7,390.5             |
| <b>American Pima</b> |              |              |                     |
| <b>AZ</b>            | <b>1.6</b>   | <b>3.0</b>   | <b>1.6</b>          |
| CA                   | 119.0        | 185.0        | 116.0               |
| NM                   | 2.8          | 3.0          | 2.8                 |
| TX                   | 18.0         | 18.0         | 17.8                |
| US                   | 141.4        | 209.0        | 138.2               |
| <b>All Cotton</b>    |              |              |                     |
| US                   | 9,149.5      | 10,909.0     | 7,528.7             |

1/ 2010 area for harvest will be released August 12, 2010.

## All Orange Production Down Slightly From June

The United States all orange forecast for the 2009-2010 season is 8.26 million tons, down slightly from the June 1 forecast and down 10 percent from the 2008-2009 final utilization. The Florida all orange forecast, at 134 million boxes (6.01 million tons), is unchanged from the previous forecast but down 18 percent from last season's final utilization. Early, midseason, and navel varieties in Florida are forecast at 68.6 million boxes (3.09 million tons), unchanged from June 1 but 19 percent lower than last season. The Florida Valencia orange forecast, at 65.0 million boxes (2.93 million tons), is unchanged from the previous forecast but down 17 percent from the 2008-2009 estimate.

All orange production in California is forecast at 58.0 million boxes (2.18 million tons), down 2 percent from the previous forecast but up 25 percent from last season. The navel harvest was complete in early July with reports of high quality fruit from growers. The Valencia harvest is ongoing. Texas orange production is forecast at 1.64 million boxes (70,000 tons), up 2 percent from the previous forecast and 12 percent higher than last season.

Arizona's 2009-2010 lemon production is forecast at 2.50 million boxes, down 17 percent from last season. The United States lemon production is forecast at 22.5 million boxes, down 6 percent from the 2008-2009 season.

Arizona tangerine/tangelo production for the 2009-2010 season is forecast at 450,000 boxes, 200,000 boxes more than the previous season. Total United States tangerine production is forecast at 14.9 million boxes.

## U.S. Grain Stocks

Durum wheat stocks in all positions on June 1, 2010 totaled 34.6 million bushels, up 38 percent from a year ago. On-farm stocks, at 23.9 million bushels, are up 80 percent from June 1, 2009. Off-farm stocks totaled 10.7 million bushels, down 9 percent from a year ago. The March - May 2010 indicated disappearance of 20.9 million bushels is up 191 percent from the same period a year earlier.

Corn stocks in all positions on June 1, 2010 totaled 4.31 billion bushels, up 1 percent from June 1, 2009. Of the total stocks, 2.13 billion bushels are stored on farms, down 3 percent from a year earlier. Off-farm stocks, at 2.18 billion bushels, are up 6 percent from a year ago. The March - May 2010 indicated disappearance is 3.38 billion bushels, compared with 2.69 billion bushels during the same period last year.

## Release Dates for Upcoming National Reports

|                 |  |
|-----------------|--|
| July 30 .....   | Agricultural Prices                    |
| August 3 .....  | Farm Production Expenditures           |
| August 4 .....  | Agricultural Land Values and Cash Rent |
| August 12 ..... | Cotton Ginnings                        |
| August 12 ..... | Crop Production                        |

## Published Monthly

Subscription to "Arizona Crops" is free to reporters upon request and available for \$10 per year to non-reporters. Send request for order forms or address changes to USDA, NASS - Arizona Field Office, 230 N. 1<sup>st</sup> Avenue, Suite 303, Phoenix, Arizona 85003-1706. Releases are also available through our web site @ [www.nass.usda.gov/az](http://www.nass.usda.gov/az)

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### Apples, Commercial: Total and Utilized Production, Price, and Value by State and United States, 2008-2009

| Selected State | Total Production |            | Utilized Production |            | Price Per Pound |              | Value of Utilized Production |              |
|----------------|------------------|------------|---------------------|------------|-----------------|--------------|------------------------------|--------------|
|                | 2008             | 2009       | 2008                | 2009       | 2008            | 2009         | 2008                         | 2009         |
|                | Million Pounds   |            |                     |            | Dollars         |              | 1,000 Dollars                |              |
| <b>AZ</b>      | <b>18.0</b>      | <b>5.5</b> | <b>18.0</b>         | <b>5.5</b> | <b>0.223</b>    | <b>0.237</b> | <b>4,021</b>                 | <b>1,305</b> |
| CA             | 360.0            | 265.0      | 360.0               | 265.0      | 0.305           | 0.235        | 109,708                      | 62,228       |
| CO             | 18.0             | 16.0       | 17.0                | 15.0       | 0.234           | 0.258        | 3,970                        | 3,870        |
| ID             | 85.0             | 45.0       | 85.0                | 45.0       | 0.202           | 0.218        | 17,163                       | 9,795        |
| MI             | 590.0            | 1,150.0    | 590.0               | 1,050.0    | 0.200           | 0.125        | 118,063                      | 131,275      |
| NY             | 1,270.0          | 1,380.0    | 1,240.0             | 1,360.0    | 0.210           | 0.154        | 260,980                      | 208,865      |
| NC             | 165.0            | 120.0      | 165.0               | 105.0      | 0.152           | 0.169        | 25,026                       | 17,736       |
| OR             | 119.0            | 130.0      | 119.0               | 130.0      | 0.234           | 0.197        | 27,839                       | 25,622       |
| PA             | 440.0            | 510.0      | 430.0               | 483.0      | 0.180           | 0.139        | 77,364                       | 67,127       |
| UT             | 12.0             | 18.0       | 11.6                | 16.0       | 0.286           | 0.296        | 3,315                        | 4,742        |
| VA             | 226.0            | 245.0      | 226.0               | 245.0      | 0.166           | 0.135        | 37,574                       | 33,078       |
| WA             | 5,650.0          | 5,400.0    | 5,650.0             | 5,400.0    | 0.228           | 0.273        | 1,288,128                    | 1,473,040    |
| US             | 9,633.3          | 9,914.9    | 9,539.7             | 9,708.1    | 0.232           | 0.231        | 2,214,717                    | 2,246,584    |

### Grapes: Total and Utilized Production, Price, and Value by State and United States, 2008-2009

| State        | Total Production |             | Utilized Production |             | Price Per Ton |             | Value of Utilized Production |             |
|--------------|------------------|-------------|---------------------|-------------|---------------|-------------|------------------------------|-------------|
|              | 2008             | 2009        | 2008                | 2009        | 2008          | 2009        | 2008                         | 2009        |
|              | Tons             |             |                     |             | Dollars       |             | 1,000 Dollars                |             |
| <b>AZ 1/</b> | <b>800</b>       | <b>(NA)</b> | <b>800</b>          | <b>(NA)</b> | <b>775.00</b> | <b>(NA)</b> | <b>620</b>                   | <b>(NA)</b> |
| AR           | 1,700            | 1,900       | 1,700               | 1,790       | 1,080.00      | 753.00      | 1,844                        | 1,347       |
| CA           | 6,548,000        | 6,544,000   | 6,548,000           | 6,544,000   | 446.00        | 499.00      | 2,922,226                    | 3,267,411   |
| GA           | 3,500            | 4,500       | 3,500               | 4,500       | 1,130.00      | 1,480.00    | 3,950                        | 6,645       |
| MI           | 73,700           | 96,500      | 73,700              | 78,400      | 369.00        | 352.00      | 27,197                       | 27,586      |
| MO           | 5,200            | 4,400       | 5,200               | 4,400       | 962.00        | 902.00      | 5,001                        | 3,968       |
| NY           | 172,000          | 133,000     | 172,000             | 130,000     | 342.00        | 372.00      | 58,846                       | 48,336      |
| NC           | 5,600            | 4,800       | 5,600               | 4,800       | 1,170.00      | 1,250.00    | 6,563                        | 5,981       |
| OH           | 5,660            | 5,740       | 5,350               | 5,180       | 356.00        | 973.00      | 1,902                        | 5,040       |
| OR           | 34,700           | 40,200      | 34,700              | 40,200      | 2,050.00      | 1,910.00    | 71,135                       | 76,782      |
| PA           | 107,200          | 64,000      | 94,200              | 62,000      | 296.00        | 299.00      | 27,874                       | 18,563      |
| TX           | 4,200            | 6,200       | 4,000               | 3,050       | 1,200.00      | 1,170.00    | 4,804                        | 3,554       |
| VA           | 7,000            | 8,600       | 6,800               | 7,980       | 1,530.00      | 1,600.00    | 10,404                       | 12,768      |
| WA           | 350,000          | 381,000     | 350,000             | 381,000     | 573.00        | 551.00      | 200,600                      | 210,084     |
| US           | 7,319,260        | 7,294,840   | 7,305,550           | 7,267,300   | 458.00        | 507.00      | 3,342,966                    | 3,688,065   |

1/ Estimates discontinued in 2009.

### Pecans: Utilized Production, Price, and Value by State and United States, 2008-2009

| State     | Utilized Production |               | Price Per Pound |              | Value of Production |               |
|-----------|---------------------|---------------|-----------------|--------------|---------------------|---------------|
|           | 2008                | 2009          | 2008            | 2009         | 2008                | 2009          |
|           | 1,000 Pounds        |               | Dollars         |              | 1,000 Dollars       |               |
| AL        | 8,000               | 14,000        | 1.240           | 1.160        | 9,914               | 16,248        |
| <b>AZ</b> | <b>17,500</b>       | <b>20,000</b> | <b>1.450</b>    | <b>1.720</b> | <b>25,375</b>       | <b>34,400</b> |
| AR        | 1,500               | 2,500         | 1.250           | 0.977        | 1,870               | 2,442         |
| CA        | 3,750               | 3,920         | 1.310           | 1.510        | 4,913               | 5,919         |
| FL        | 1,700               | 3,100         | 1.840           | 1.150        | 3,130               | 3,560         |
| GA        | 70,000              | 90,000        | 1.440           | 1.280        | 101,020             | 114,860       |
| KS        | 1,900               | 1,000         | 1.000           | 1.300        | 1,900               | 1,300         |
| LA        | 5,000               | 9,000         | 0.950           | 0.903        | 4,750               | 8,125         |
| MS        | 1,500               | 3,000         | 1.180           | 1.030        | 1,770               | 3,100         |
| MO        | 1,130               | 1,810         | 1.080           | 1.220        | 1,225               | 2,202         |
| NM        | 43,000              | 68,000        | 1.450           | 1.760        | 62,350              | 119,680       |
| NC 1/     | 700                 | (NA)          | 1.200           | (NA)         | 840                 | (NA)          |
| OK        | 5,000               | 13,500        | 0.960           | 1.030        | 4,800               | 13,950        |
| SC        | 3,400               | 2,000         | 1.140           | 1.130        | 3,890               | 2,264         |
| TX        | 30,000              | 60,000        | 1.090           | 1.490        | 32,650              | 89,250        |
| US        | 194,080             | 291,830       | 1.340           | 1.430        | 260,397             | 417,300       |

1/ Estimates discontinued in 2009.

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### June Farm Prices Received Index Down 2 Points

The preliminary All Farm Products Index of Prices Received by Farmers in June, at 139 percent, based on 1990-1992=100, decreased 2 points (1.4 percent) from May. The Crop Index is down 5 points (3.3 percent) and the Livestock Index decreased 1 point (0.8 percent). Producers received lower prices for cattle, onions, hogs, and wheat and higher prices for lettuce, milk, turkeys, and cucumbers. In addition to prices, the overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell. Increased monthly

marketings of wheat, grapes, hay, and cantaloups offset decreased marketings of oranges, strawberries, cattle, and sweet corn.

The preliminary All Farm Products Index is up 6 points (4.5 percent) from June 2009. The Food Commodities Index, at 139, decreased 3 points (2.1 percent) from last month but increased 9 points (6.9 percent) from June 2009.

### Prices Paid Index Down 1 Point

The June Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 182 percent of the 1990-1992 average. The index is down 1 point (0.5 percent) from May but is 2 points above (1.1 percent) June 2009. Lower

prices in June for diesel, feeder cattle, supplements, and feeder pigs more than offset higher prices for complete feeds, other services, mixed fertilizer, and other machinery.

### Prices Received by Farmers: Arizona and United States, June 2009 and 2010 and May 2010

| Commodity            | Unit   | Arizona                   |                          |                        | United States             |                          |                        |
|----------------------|--------|---------------------------|--------------------------|------------------------|---------------------------|--------------------------|------------------------|
|                      |        | June 2009<br>Entire Month | May 2010<br>Entire Month | June 2010<br>Mid-Month | June 2009<br>Entire Month | May 2010<br>Entire Month | June 2010<br>Mid-Month |
| Upland Cotton        | \$ Lb  | 1/                        | 1/                       | 1/                     | 0.450                     | 0.660                    | 0.662                  |
| Durum Wheat 2/       | \$ Bu  | 9.16                      | 1/                       | 1/                     | 6.83                      | 4.28                     | 4.21                   |
| Alfalfa Hay Baled 3/ | \$ Ton | 125.00                    | 125.00                   | 130.00                 | 128.00                    | 121.00                   | 119.00                 |
| Cows 4/              | \$ Cwt | 45.00                     | 64.00                    | 64.00                  | 45.40                     | 59.20                    | 58.20                  |
| Steers and Heifers   | \$ Cwt | 84.00                     | 99.00                    | 95.00                  | 84.90                     | 99.70                    | 95.70                  |
| Beef Cattle 5/       | \$ Cwt | 59.00                     | 77.70                    | 76.10                  | 80.10                     | 94.80                    | 91.10                  |
| Calves               | \$ Cwt | 98.00                     | 115.00                   | 106.00                 | 109.00                    | 122.00                   | 121.00                 |
| All Milk 6/          | \$ Cwt | 10.90                     | 14.90                    | 15.60                  | 11.30                     | 15.10                    | 15.80                  |

1/ Prices not published to avoid disclosure of individual operations or insufficient sales.

2/ Not available for Arizona.

3/ Mid-month.

4/ Beef cows and cull dairy cows sold for slaughter.

5/ "Cows" and "steers and heifers" combined.

6/ Preliminary; before deductions for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.

### United States Price Index Summary Table

| Index 1990-92 = 100 | 2009 |      | 2010 |      |
|---------------------|------|------|------|------|
|                     | May  | June | May  | June |
| Prices Received     |      | 130  | 141  | 139  |
| Prices Paid         |      | 180  | 183  | 182  |
| Ratio 1/            |      | 72   | 77   | 76   |

1/ Ratio of index of prices received by farmers to index of prices paid by farmers.